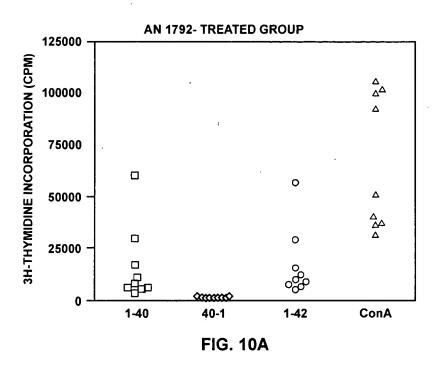




STUDY 002 RETROSPLENIAL CORTICAL ASTROCYTOSIS



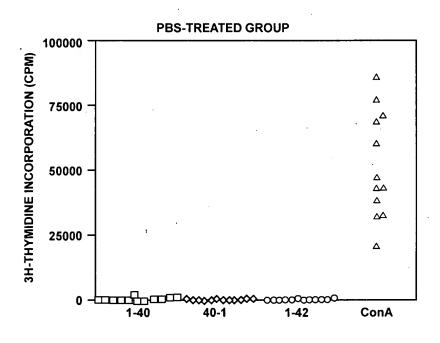
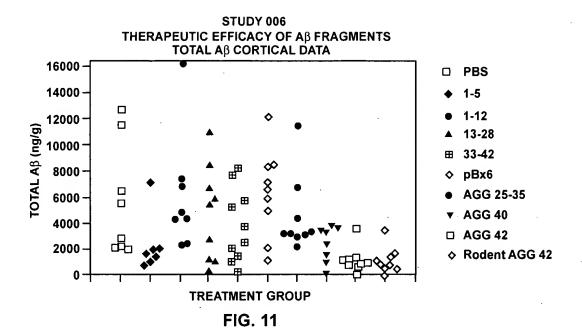


FIG. 10B





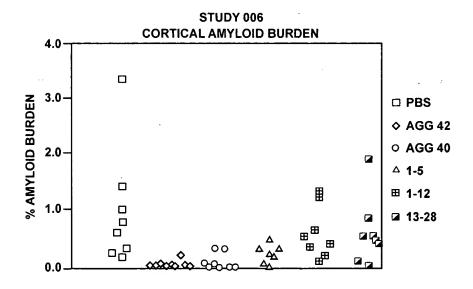
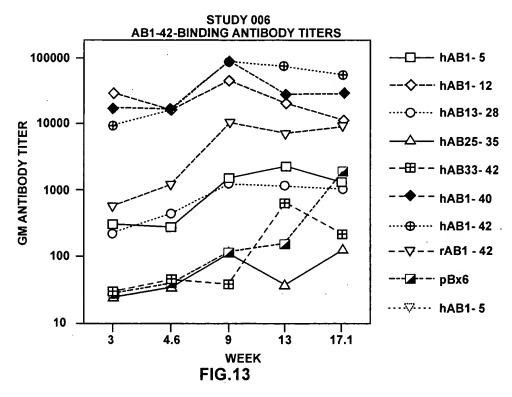
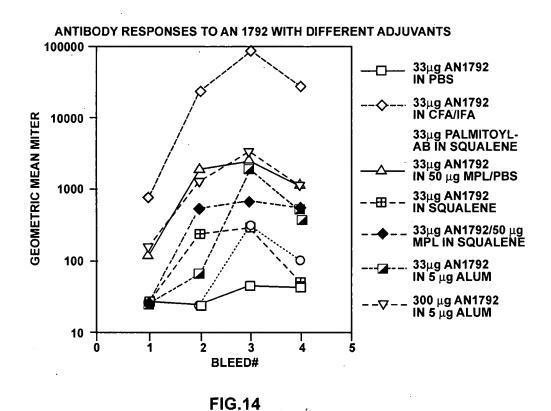


FIG. 12









| PBS CONTROL | | UNTREATED CONTROL | |
|--|---|---|---|
| 624-165 625-166 626-167 633-168 634-169 671-170 672-171 829-172 830-173 831-174 792-175 793-176 794-177 732-178 733-179 734-180 | 272 1802 62 4696 3090 2417 2840 3320 1833 416 126 2559 289 179 1329 5665 | 764-181 785-182 766-183 767-184 768-185 771-186 772-187 780-188 843-189 844-190 845-191 846-192 887-193 888-194 889-195 | 3470 171 91 6692 1353 1153 3800 3740 163 122 427 2674 453 2996 1075 |
| MEDIAN p VALUE (M-W) | 1817 | MEDIAN p VALUE (M-W) | 1153 |
| MEAN ST. DEV. % CV p VALUE (t TEST) | 1931 1718 89 n=16 | MEAN ST. DEV. % CV p VALUE (t TEST) | 1825 1769 97 n=15 |

FIG. 15A



| 2 mg ALUM | | 50 μg ALUM | |
|---|--|--|--|
| 100 μg AN1528 | | 100 μg AN1528 | |
| 660-083 661-084 662-085 633-086 664-087 665-088 693-089 694-090 695-091 697-092 698-093 699-094 701-095 702-096 703-097 739-098 740-099 741-100 800-103 | 295 3180 2480 3014 5870 5978 1620 35 3400 2630 983 5327 1862 1849 2239 806 5303 459 154 852 | 643-105 644-106 645-107 654-108 655-109 656-110 678-111 679-112 704-114 705-115 706-116 729-117 730-118 731-119 736-120 737-121 757-122 758-123 808-124 809-125 | 385 2640 2403 1741 3053 5990 3360 1230 2680 78 1290 3180 1833 4590 1112 1653 992 4692 785 244 |
| MEDIAN p VALUE (M-W) MEAN | 2051 | MEDIAN p VALUE (M-W) | 32 1741 2140 |
| ST. DEV. | 1913 | ST. DEV. | 1659 |
| % CV | 79 | % CV | 78 |
| p VALUE (t TEST) | n=20 | p VALUE (t TEST) | n=21 |

FIG. 15B



| 25 μg QS21 100 μg AN1528 | | CFA/IFA 100 μg AN1792 | |
|-----------------------------|--------------|---------------------------------------|------------|
| | | | |
| 615-128 616-129 | 1257 361 | 539-068 640-069 | 693 508 |
| 617-130 | 1008 | 641-070 | 440 |
| 536-131 | 3290 | 642-071 | 467 |
| 637-132 | 2520 | 690-072 | 42 |
| 638-133 | 3880 | 691-073 | 2491 |
| 744-134 | 627 | 692-074 | 121 |
| 745-135 | 58 | 795-075 | 137 |
| 746-136 | 2610 4500 | 796-076 | 822 475 |
| 747-137 769-138 | 1509 1788 | 797-077 748-087 | 475 600 |
| 770-139 | 988 | 749-079 | 78 |
| 773-140 | 1199 | 750-080 | 1267 |
| 774-141 | 339 | 751-081 | 1351 |
| 775-142 | 402 | 761-082 | 69 |
| 776-143 | 537 | | |
| 840-144 | 1119 | | |
| 841-145 | 194 1250 | | |
| 821-146 822-147 | 1259 5413 | | |
| 823-148 | 2233 | | |
| 020-140 | | | |
| MEDIAN | 1199 | MEDIAN | 475 |
| p VALUE (M-W) | | p VALUE (M-W) | 0.0481 |
| MEAN | 1552 | MEAN | 637 |
| ST. DEV. | 1364 | ST. DEV. | 655 |
| % CV | 88 | % CV | 103 |
| p VALÜE (t TEST) | | p VALŬE (t TEST) | 0.0106 |
| | n=21 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | n=15 |

FIG. 15C



| 5 μg THIMEROSAL/PBS | | 2 mg ALUM | |
|--|---|---|--|
| 5 μg THIMEROSAL/PBS 10 μg AN1792 | | 100 μ g AN1792 | |
| 1337 4644 6335 3700 2750 1687 185 8031 3450 157 6857 482 524 397 234 | 610-001 611-002 612-003 613-004 620-005 621-006 622-007 623-008 708-009 709-010 710-011 716-012 784-014 785-015 786-018 787-017 788-018 789-019 815-020 816-021 817-022 | 432 1012 3607 508 465 16 28 217 2738 927 1609 1608 3890 1614 285 3102 1617 1474 424 1375 2323 | |
| 1687 | MEDIAN p VALUE (M-W) | 1375 0.5000 | |
| 2718 2685 99 | MEAN ST. DEV. % CV p VALUE (t TEST) | 1394 1166 84 0.2650 n=21 | |
| | 1337 4644 6335 3700 2750 1687 185 8031 3450 157 6857 482 524 397 234 | 1337 610-001 4644 611-002 6335 612-003 3700 613-004 2750 620-005 1687 621-006 185 622-007 8031 623-008 3450 708-009 157 709-010 6857 710-011 482 716-012 524 784-014 397 785-015 234 786-018 787-017 788-018 789-019 815-020 816-021 817-022 1687 MEDIAN p VALUE (M-W) 2718 MEAN ST. DEV. 99 % CV | |

FIG. 15D



| 50 μg MPL 100 μg AN1792 | | 25 μg QS21 100 μg AN1792 | |
|---|---|--|---|
| 646-023 647-024 648-025 649-026 650-027 724-028 726-030 727-031 720-032 721-033 802-034 803-035 804-036 811-037 812-038 813-039 814-040 833-014 834-042 | 2002 147 1304 34 980 1282 1966 733 2563 5563 113 671 51 613 332 1454 2441 742 40 807 | 627-045 628-046 631-049 632-050 667-052 668-053 686-054 687-055 688-056 689-057 712-059 825-061 826-082 827-063 828-064 837-065 838-066 839-067 | 91 3397 3702 1776 1832 3023 189 891 240 110 3311 1009 18165 73 78 1051 270 371 |
| MEDIAN p VALUE (M-W) | 774 0.1710 | MEDIAN p VALUE (M-W) | 950 0.4076 |
| MEAN ST. DEV. % CV p VALUE (t TEST) | 1192 1299 109 0.1506 n=21 | MEAN ST. DEV. % CV p VALUE (t TEST) | 2199 4187 190 0.8131 n=18 |

FIG. 15E



